## Message

From: Strong, Jamie [Strong.Jamie@epa.gov]

**Sent**: 3/4/2016 9:02:49 PM

To: Newhouse, Kathleen [Newhouse.Kathleen@epa.gov]; Gehlhaus, Martin [Gehlhaus.Martin@epa.gov]

Subject: FW: IRIS BaP BMD modeling cervical epithelial hyperplasia Gao 2001

Attachments: Gao 2011 epith hyperpl BMD output.doc

Going to send you a few emails...not sure if this helps.

From: Jamie Strong [mailto:Strong.Jamie@epamail.epa.gov]

**Sent:** Friday, March 04, 2016 4:02 PM **To:** Strong, Jamie <Strong.Jamie@epa.gov>

Subject: Fw: IRIS BaP BMD modeling cervical epithelial hyperplasia Gao 2001

Jamie B. Strong, Ph.D.
Chief, Toxic Effects Branch/IRIS Division
National Center for Environmental Assessment
Office of Research and Development
US Environmental Protection Agency

Mailing address:

1200 Pennsylvania Ave, NW (8601 P)

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Physical location and overnight mail only: Two Potomac Yard (North Building) 2733 South Crystal Drive Arlington, VA 22202

---- Forwarded by Jamie Strong/DC/USEPA/US on 03/04/2016 04:01 PM ----

From: "McClure, Peter" < mcclure@srcinc.com >

To: Jamie Strong/DC/USEPA/US@EPA,

 $\label{eq:composition} \begin{tabular}{ll} Cc: "Stickney, Julie" < & \underline{stickney@srcinc.com} >, "Carlson-Lynch, Heather" < & \underline{hclynch@srcinc.com} >, Brenda Washington/DC/USEPA/US@EPA, Martin & \underline{hclynch@srcinc.com} >, Brenda Washington/DC/USEPA/US@EPA, Brenda Washington/DC/USEPA/US@EPA, Brenda Washington/DC/USEPA/US@EPA, Brenda Washington/DC/USEPA/US@EPA, Brenda Washington/DC/USEPA/US@EPA, Brenda Washington/DC/USEPA/US@EPA, Brenda Washington/DC/USEPA/US@EPA/US$ 

Gehlhaus/DC/USEPA/US@EPA, Kathleen Newhouse/DC/USEPA/US@EPA

Date: 06/11/2012 02:25 PM

Subject: IRIS BaP BMD modeling cervical epithelial hyperplasia Gao 2001

Jamie,

Heather did model that dataset - see attached.

Let us know if you need anything else.

Peter

Peter McClure, PhD, DABT Senior Toxicologist SRC, Inc. 7502 Round Pond Road North Syracuse, New York 13212 315 452 8420 (T) 315 452 8440 (F) From: Carlson-Lynch, Heather

Sent: Monday, June 11, 2012 12:50 PM

To: McClure, Peter Cc: Stickney, Julie Subject: FW: IRIS BaP

Peter - I did the modeling; attached is the output. We have not prepared any summary tables for this.

Heather

From: Jamie Strong [mailto:Strong.Jamie@epamail.epa.gov]

Sent: Monday, June 11, 2012 12:44 PM

To: McClure, Peter

Cc: Brenda Washington; Carlson-Lynch, Heather; Kathleen Newhouse; Samantha Jones; Stickney, Julie; Martin Gehlhaus

Subject: RE: IRIS BaP

## Peter,

I have a random BaP question for you...did SRC do the BMD modeling for the cervical hyperplasia from the Gao study? If so, I cant seem to find the outputs in the last draft SRC sent to EPA below. If SRC did the modeling, can you please send the outputs.

Jamie

"McClure, Peter" —11/22/2011 12:04:16 PM—Jamie et al.: Attached is SRC's working draft of the Toxicological Review of Benzo[a]pyrene. Change

From: "McClure, Peter" < mcclure@srcinc.com >

To: Jamie Strong/DC/USEPA/US@EPA

Cc: Brenda Washington/DC/USEPA/US@EPA, "Carlson-Lynch, Heather" < hclynch@srcinc.com >, Kathleen Newhouse/DC/USEPA/US@EPA, Samantha

Jones/DC/USEPA/US@EPA, "Stickney, Julie" <stickney@srcinc.com>

Date: 11/22/2011 12:04 PM Subject: RE: IRIS BaP

Jamie et al.:

Attached is SRC's working draft of the Toxicological Review of Benzo[a]pyrene. Changes from the August version of the document are noted either in Trackchanges or redfont. Numerous notes to EPA are embedded in an attempt to let you know what we have done and what remains to be done. We did not do a comprehensive technical editing of the document, since it is still in a developmental stage, however we added a new table to Chapter 4 and updated table numbers accordingly.

Please give me call with any questions or comments.

Peter

Peter McClure, PhD, DABT SRC, Inc. 7502 Round Pond Road North Syracuse, New York 13212 315 452 8420 (T) 315 452 8440 (F) ----Original Message---From: Strong.Jamie@epamail.epa.gov [mailto:Strong.Jamie@epamail.epa.gov]
Sent: Monday, November 21, 2011 12:01 PM
To: McClure, Peter
Cc: Washington.Brenda@epamail.epa.gov; Carlson-Lynch, Heather;
Newhouse.Kathleen@epamail.epa.gov; Jones.Samantha@epamail.epa.gov; Stickney, Julie
Subject: Re: IRIS BaP
Peter, Julie, and Heather,
I just wanted to find out the status of the revised BaP draft. Last time we talked I thought we agreed on the end of last week. Thanks,
Jamie

Jamie B. Strong, Ph.D.
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From: "McClure, Peter" <mcclure@srcinc.com>
To: Jamie Strong/DC/USEPA/US@EPA
Cc: "Stickney, Julie" <stickney@srcinc.com>, "Carlson-Lynch,
Heather" <hclynch@srcinc.com>, Brenda
Washington/DC/USEPA/US@EPA, Samantha Jones/DC/USEPA/US@EPA,
Kathleen Newhouse/DC/USEPA/US@EPA
Date: 11/02/2011 02:30 PM
Subject: IRIS BaP

Jamie,

Thank you for the information you provided in the call today. On November 14 or 15, we will send you an interim draft document with revisions made in response to interagency science consultation review comments. The draft will also contain embedded comments highlighting issues which remain to be resolved on the RfD and the dermal slope factor. Perhaps we will be able to resolve some of these issues following Kathleen Newhouse's return to IRIS on November 21.

Peter

Peter McClure, PhD, DABT SRC, Inc.
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315 452 8440 (F)
[attachment "BaP\_IASC draft Tox Rev SRC 11222011 FOR EPA .docx" deleted by Jamie Strong/DC/USEPA/US] (See attached file: Gao 2011 epith hyperpl BMD output.doc)